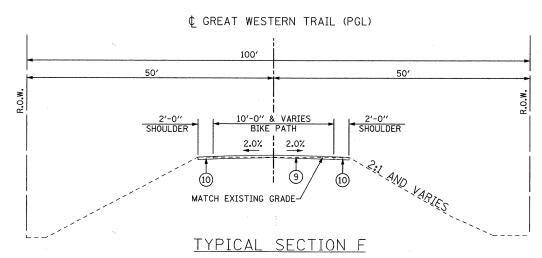
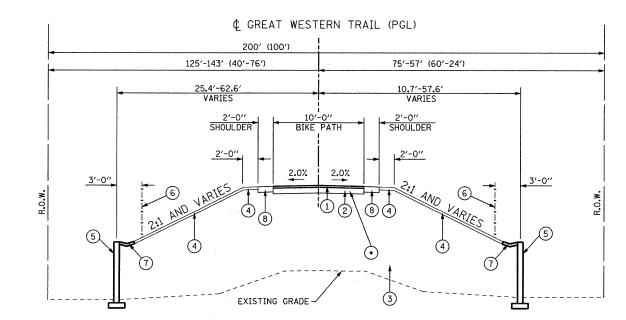
PROPOSED TYPICAL SECTION D

MSE WALL ON NORTH SIDE (BRIDGE OMISSION STA. 24+10.55 TO STA. 25+53.39) STA. 19+26.90 TO STA. 19+96.72, GREAT WESTERN TRAIL STA. 23+15.00 TO STA. 24+10.55, GREAT WESTERN TRAIL



STA. 28+00.00 TO STA. 33+00.00, GREAT WESTERN TRAIL

NOTE: GRADING AND DISTURBANCE LIMTED TO 14 FOOT WIDTH ALONG ALIGNMENT IN THIS SECTION



PROPOSED TYPICAL SECTION E

MSE WALL ON BOTH SIDES (BRIDGE OMISSION STA. 20+44.09 TO STA. 22+31.09)
STA. 19+96.72 TO STA. 20+44.09, GREAT WESTERN TRAIL STA. 22+31+09 TO STA. 23+15.00, GREAT WESTERN TRAIL

NOTE: FOR LIGHT POLE LOCATIONS REFER TO TYPICAL SECTIONS ON SHEET 50 OF 201, "LIGHTING DETAILS". LEGEND:

- 1) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 3"
- (2) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B, 6"
- 3 EARTH EMBANKMENT
- 4) PROPOSED SEEDING CLASS 4 AND EROSION BLANKET
- (5) MSE RETAINING WALL, VARIABLE HEIGHT
- (6) CHAIN LINK FENCE, 5'
- (7) TYPE B GUTTER
- (8) PROPOSED AGGREGATE SHOULDERS, TYPE B 6"
- (9) PROPOSED AGGREGATE SURFACE COURSE, TYPE B 6"
- (10) FURNISH & PLACE 4" TOPSOIL, SEED CLASS 2
- MOMENT SLAB AT GRADE 1' RIGHT OF CENTERLINE TO WALL STA.22+29.87 TO STA. 23+15.00 SEE SHEET PARAPET AND MOMENT SLAB PLAN AND ELEVATION STRUCTURE NO. 022-3122

HMA MIXTURE REQUIREMENTS CHART										
MIXTURE TYPE	AIR VOIDS	THICKNESS								
1. BIKEPATH HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5 mm)	4% c 50 GYR.	3" (IN 2 LIFTS)								
2. BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5 mm)	4% © 50 GYR.	3"-15" (4" MAX LIFTS								

- NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HOT MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN
- NOTE 2: THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

iollinger, Lach & Associates, Inc ASCA. HLINOIS

	USER NAME = daly	DESIGNED -	-	BD	REVISED	
		DRAWN	-	DC	REVISED	-
1	PLOT SCALE = 50.0000 '/ IN.	CHECKED -		BD	REVISED	-
	PLOT DATE = 7/22/2011	DATE -	-		REVISED	

STATE OF ILLINOIS GREAT WESTERN TRAIL

GREAT WESTERN TRAIL				F.A. SECTION		COUNTY TOTA		AL SHEET		
I	TYPICAL SECTIONS						06-00151-00-BR	DuPAGE	201	8
l								CONTRACT	NO. 6	3568
1	SCALE: N.T.S.	SHEET NO.	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				